TRANSMITTAL LETTER TO THE UNITED STATES 07039-517US1 MMV-03-220 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 5) 591212 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE March 4, 2004 PCT/US2005/007101 March 4, 2005 TITLE OF INVENTION Methods for Altering T Cell Diversity APPLICANT(S) FOR DO/EO/US Marilia I. Cascalho and Jeffrey L. Platt Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 C.F.R. 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: CERTIFICATE OF MAILING BY EXPRESS MAIL EV 831646238 US Express Mail Label No.

August 31, 2006

Date of Deposit:

IAP9 Rec'd PCT/PTO 3 1 AUG 2006

U.S. APPLICATION NO. (if known, she 37 C.F.R. 1.5)				INTERNATIONAL APPLICATION NO. PCT/US2005/007101			ATTORNEY'S DOCKET NUMBER 07039-517US1 MMV-03-220	
The following fees have been submitted				1 01/052003/00/101			CALCULATIONS PTO USE ONLY	
_				\$300			\$300.00	
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$200.00	
23. Sea Sea If the written opin IPEA/U Search fee (37 CF International Sear	rch fee ion of the IS S indicates a R 1.445(a)(2 ernational Se ch Report pr viously com	\$100.00						
	To	\$600.00						
Additional fer sequence listi The fee is \$25	e for specific							
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		n	RATE		
-100 =		/50=				X \$250	\$0.00	
Surcharge of \$13 priority date (37 (0 for furnish	\$0.00						
CLAIMS		NUMBER FILED NUMBER EXTRA				RATE		
	Total Claims		3 - 20 =	13	13		\$650.00	
Independent Claims 4 - 3 =				1	1 x \$200		\$200.00	
MULTIPLE DEP	ENDENT C	\$0.00						
		\$1,450.00						
Applicant clai	ms small en	\$725.00						
		\$725.00						
Processing fee of		\$0.00						
claimed priority date (37 C.F.R. 1.492(i)) TOTAL NATIONAL FEE =							\$725.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied								
by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +							\$0.00	
TOTAL FEES ENCLOSED =							\$725.00	
		Amount to be refunded:	\$0.00					
							Amount to be charged:	\$0.00
a. A check in the amount of \$725.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.								
SEND ALL COF	RESPOND							
SIGNAPURE PTO Customer No: 26191 J. P							Patrick Finn III, Ph.D.	
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